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Section 5. MILITARY OPERATIONS

6-5-1. MILITARY TRAINING ACTIVITY

- a. Military Training Routes (MTR).
- 1. Unless otherwise covered in a letter of agreement, the tie-in AFSS/FSS/ARTCC/BASOPS for an MTR-scheduling activity shall transmit an unnumbered NADIN message. Use the assigned group code KAWPYFYX and for Alaska, use KFSSYFAK KAWPYFYX. Transmit as a single message whenever possible.

EXAMPLE-

AIS

FF ADDRESSES DTG KDCAYFYX IR104 1400-1440 60 AND BELOW IR104 021530-021625 60 AND BELOW

M1FC

ORIGIN:FOD PRECEDENCE:FF TIME: ACK:N

ADDR: ADDRESSES

TEXT: IR505 1400-1600 60 AND BELOW

2. Multiple activities should be combined chronologically by use time(s) and transmitted (not more than 24 hours in advance) as a single message using only the format shown in the example below.

EXAMPLE-

AIS

FF ADDRESSES DTG KDCAYFYX VR066 1330-1440 100 AND BELOW IR104 1400-1440 60 AND BELOW IR104 1545-1630 50 AND BELOW VR066 1600-1655 30 AND BELOW

M1FC

ORIGN:FOD PRECEDENCE:FF TIME: ACK:N

ADDR: ADDRESSES

TEXT: IR505 1440-1640 60 AND BELOW IR507 1700-1800 60 AND BELOW

NOTE-

Slow-speed, low-altitude training routes are not to be transmitted, briefed on, or posted. The contraction VLAR is not an approved contraction.

- b. Military Operations Area (MOA).
- 1. Transmit MOA messages only when the use times are other than what has already been published or otherwise covered in a letter of agreement. The controlling agency (usually an ARTCC) shall transmit an unnumbered NADIN message. Use the assigned group code KAWPYFYX and for Alaska, use

KFSSYFAK KAWPYFYX. Use only approved MOA names as depicted in FAAO 7400.8 (DO NOT USE ABBREVIATIONS).

EXAMPLE-

AIS

FF ADDRESSES DTG KZKCZRZX

BISON MOA 1345-1550 ALT 025B180

2. Activity schedules should be combined and listed chronologically by use time(s) and transmitted (not more than 24 hours in advance) as a single NADIN message using only the format shown in the following example:

EXAMPLE-

AIS
FF ADDRESSES
DTG KZKCZRZX
BISON MOA 1345-1550 ALT 025B180
BISON MOA 1600-1645 ALT 060B180
HILLTOP MOA 1600-1715 ALT 100B180
HOWARD MOA 1600-0200 ALT 090B180
REDHILLS MOA 1700-1800 ALT 080B100

- c. A VR operation may be filed as a composite flight, IFR-VFR-IFR. Unless the BASOPS has the capability to do so, the tie-in AFSS/FSS shall transmit the IFR proposals in separate messages to the appropriate ARTCC's in accordance with paras 6-3-1, 6-3-2, 6-3-3, and 6-3-4.
- **d.** Information received from either the AFSS/FSS/ARTCC/military scheduling activity or controlling agency that modifies an MTR and MOA schedule shall be transmitted by an unnumbered message via Service B as defined in subparas 6-5-1a and b.
- e. M1FC Special Use Airspace (SUA). Properly formatted IR's, VR's, and MOA's are automatically placed on the list and the 0 queue. Messages are deleted from the list by automatic cancellation. The list is displayed by use of the following keywords: VM MO (ALL MOA's), or VM (MOA NAME) MO, IR, VM (STATE IDENT; i.e. VA) MO or VM IR, VM VR (ALL IR's or VR's), or VM 1756 VR (route specific). The route must be a four-digit character. Three-digit routes must be preceded by a zero.

NOTE-

The above procedures do not preclude a specialist from exercising his/her own judgment in providing further assistance when there is the slightest doubt about the adequacy of data being furnished to alert a pilot to the existence of an MTR or MOA.

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6-5-2. AERIAL REFUELING TRACKS

Upon notification from the ARTCC or a scheduling facility that a published refueling track will be activated and all or part of the activity will take place outside of restricted/warning areas or Class A airspace, the tie-in AFSS/FSS shall issue a NOTAM for the aerial refueling track.

6-5-3. SPECIAL MILITARY FLIGHTS

- a. Advise the ARTCC of flight notification messages, progress reports, changes en route, and related messages concerning Presidential or Vice Presidential flights.
- b. Alaska. In addition to the above, give advance notice to all RCC's along the route of flight. Telephone SARCC (907) 752-0227 or (907) 752-0128. Initiate communications search procedures if arrival is not received within 15 minutes after ETA and immediately notify ANRCC (Alaskan NORAD Region Control Center).

6-5-4. MILITARY FOREIGN FLIGHTS

Generally, all military foreign flights are required to clear through specified military bases. Pilots normally will not file flight plans directly with an AFSS/FSS unless BASOPS is not available. BASOPS with no Service Baccess will forward an ICAO-type flight plan message via their tie-in AFSS/FSS for relay through the AFTN. BASOPS should specify all addressees, both ATC and operational, in accordance with ICAO standards and military regulations.

6-5-5. USAF/USN UNDERGRADUATE PILOTS

To identify aircraft piloted by solo USAF/USN undergraduate student pilots (who may occasionally request revised clearances because they normally are restricted to flight in VFR conditions), the aircraft identification in the flight plan shall include the letter Z as a suffix. Do not use this suffix in ground-to-air communication.

NOTE-

USAF solo students who have passed an instrument certification check may penetrate cloud layers in climb or descent only. Requests for revised clearances to avoid clouds in level flight can still be expected. This does not change the requirement to use the letter Z as a suffix to the aircraft identification.

6-5-6. MESSAGE HANDLING

Accept and forward messages from any military authority that concern aircraft movement, national defense, safety of flight, or emergencies. This includes, but is not limited to, the following:

- a. Flight Advisory Messages.
- 1. The tie-in AFSS/FSS originating the advisory or receiving it from the originating BASOPS shall determine the AFSS/FSS nearest the aircraft's estimated position for VFR flights, or the appropriate ARTCC for IFR flights. Transmit a numbered message only to the facility identified. Include in the text, FLT ADVY, aircraft identification and type, and route of flight in that order. The last item shall be the identifier of the originating BASOPS or AFSS/FSS.

EXAMPLE-

AIS
FF KZIDZRZX
DTG KCOUYFYX
COU005 ZID
FLT ADVY A12345 T38 GVW J80 DAY
DAY WX BLO LNDG MIN. SUG PROCD CVG.
ADZ INTENTIONS DLVR 1625
GVW BASOPS

M1FC

ORIGIN:COU PRECEDENCE:FF TIME: ACK:Y ADDR: KZIDZRZX TEXT: A12345 FLT ADVY T38 GVW J80 DAY DAY WX BLO LNDG MIN. SUG PROCD CVG. ADZ INTENTIONS DLVR 1625 GVW BASOPS

- 2. Inform the originator if unable to deliver the flight advisory within 15 minutes. File the message.
- b. Electronic Counter Measure (ECM) Alerts. Transmit a numbered message via Service B to tie-in stations serving the addressees. If acknowledgements are not received within 1 hour, deliver via telephone.
- c. REACH and SAM Flight Messages. Forward to the airlift command post specified by the pilot if message contains request PASS TO AMC ACP.

d. CIRVIS.

1. JANAP 146(E), Canadian-United States Communications Instructions for Reporting Vital Intelligence Sightings, is an unclassified, nonregistered publication, prepared by the U.S. Military Communications-Electronics Board in conjunction with Canada for joint U.S. and Canadian use. The Flight Information Publication (FLIP), Flight Information Handbook (FIH), Section B, containing extracts from JANAP 146(E), should be in all facilities.

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- 2. Relay CIRVIS reports by the most expeditious means to the appropriate ARTCC.
- e. Pacific Delivery of CIRVIS/MERINT Messages.
- 1. Pacific area FAA facilities shall immediately pass the CIRVIS message to the appropriate ARTCC. Specific relay and/or delivery responsibilities are as follows:
- (a) Hawaiian Island Facilities. Interphone to Honolulu ARTCC; transmit confirmation message addressed to the Air Defense Control Center (ADCC) and the Hawaiian Sea Frontier Operations Control Center.
- (b) Samoa CAP/IS. Transmit message addressed to Honolulu ARTCC, the Air Defense Control Center (ADCC), and the Hawaiian Sea Frontier Operations Control Center.

EXAMPLE-

Report as filed by Samoa CAP/IS:

AIS

SS PHNLZOZX PHNCYXYX
232020 NSTUYFYX
CNTR PHNL. ADCC KUNIA. HAWSEAFRON
OPERATIONS CONTROL CENTER KUNIA.
CIRVIS REPORT PA818 SIGHTED
XXXXX XXXXX XXXXX (TEXT) XXXXX JONES
CAP/IS 232020

- 2. The Honolulu and Guam ARTCC's will forward the CIRVIS message immediately by interphone to the military commands designated by CINCPAC. These military addressees will be responsible for forwarding the information to other military services or higher headquarters as required.
- 3. CINCPAC has designated the following military commands as addressees for reports originating in the Pacific area and handled by FAA facilities:
 - (a) For reports originating in the Honolulu FIR:
- (1) The Air Defense Control Center, Kunia (ADCC).
- (2) The Hawaiian Sea Frontier Operations Control Center, Kunia.

- (b) For reports originating in the Guam FIR:
- (1) The Anderson Air Force Base Command Post, Guam.
 - (2) The COMNAVMARIANAS Operation.
- 4. The action required of the military commanders upon receipt of a sighting report is dictated to a large extent by whether the word CIRVIS appears as the first word of the report. This word indicates that the information may be of vital importance to the security of the United States and requires certain specific action on the part of various military commanders. For this reason, the word CIRVIS shall appear in sighting reports handled by FAA facilities ONLY WHEN SO DESIGNATED BY THE OBSERVER. Sighting reports received without this designation shall be accepted and forwarded verbatim to the addressee indicated above without an identifying prefix; e.g., "PA818 REPORTS SIGHTING VESSEL ..." All sighting reports, regardless if they are designated as CIRVIS, shall be assigned the priority prefix SS to ensure rapid handling. Because of the strategic location of Wake and Samoa, CINCPAC is also interested in reports from ground observers concerning questionable or suspicious actions on the part of unidentified aircraft or vessels in the vicinity of these islands. Such reports shall be given the same distribution as CIRVIS reports.
- 5. Sighting Reports (MERINT) that may be received by Pacific area FAA facilities, particularly at Wake and Samoa, shall be given the same distribution as described for CIRVIS reports. Instructions concerning MERINT reports are contained in Chapter III of JANAP 146(E).
- 6. All facilities shall maintain a copy of JANAP 146(E) in a suitable binder and keep it available for reference in the facility operations area.
- f. 7602nd Air Intelligence Group (AFIS) Conterminous U.S. only. To assist the 7602nd Air Intelligence Group in locating downed enemy aircraft during periods of hostilities, immediately forward all information about downed enemy aircraft to the appropriate ARTCC for relay to the NORAD Direction Center by the fastest means available.